

# HYBRIDFLO® AUTOMATIC FAUCET SYSTEMS

Model AEF-306

### **Description**

Sensor Operated, Gear Motor Driven, Chrome Plated Brass Automatic Faucet System For Tempered or Hot/Cold Water Operation

#### Flow Rate

□ 0.35 gpm/1.3 Lpm Spray Head (Cal Green Compliant)□ 0.5 gpm/1.9 Lpm Spray Head

#### **Specifications**

- Chrome Plated Solid Brass Spout (Standard)
- Less Than 0.25% Lead Content by Weighted Average
- Patented BRV® and Gear Motor Drive
- Hands Free Infrared Sensor Activation
- Powered by Four (4) C-Cell Batteries (Included)
- Easy Battery Replacement No Water Shut Off Necessary
- Removable Filtering System (Easily Cleaned)
- 1 Second Shut Off Delay
- Adjustable Digital Sensing Range: 2"(55mm)- 12"(300mm)
- Automatic Water Flow Shut-Off: 10 Seconds
- Operating Water Pressure: 10-125 PSI
- Easy Installation
- ASME A112.18.1-2012 and CSA B125.1-12 Compliant
- Safe Water Drinking Act Compliant
- California Energy Commission (CEC) Compliant
- Living Buildings Challenge (LBC) DECLARE. Compliant
- ADA Compliant

**Accessories** (Add suffix to model number for accessories)

#### **Cover Plates**

□ - CP4 Cover Plate for 4" Center Set (6.25" Length)
□ - CP8 Cover Plate for 8" Center Set (10.25" Length)
□ - CP8-1 Cover Plate for 8" Center Set (12.25" Length)
□ - HC Hole Covers (Set of 2)

#### **Alternate Spray Heads**

- □- SH10 1.0 gpm/3.8 Lpm Spray Head
- □- SH15 1.5 gpm/5.7 Lpm Laminar Flow Spray Head

#### **Alternate Power Options**

- ☐ HG01 Plug-in Hydro-power Electric Generator
- ☐ AD01 Plug-in 6-Volt AC Power Adapter

#### **Temperature Mixing Valves**

□ - MV Mechanical Mixing Valve (Below Deck)□ - TMV Thermostatic Mixing Valve (Below Deck)

For Finish Variations Please Consult Factory



## The HYBRIDFLO® Advantage

The HYBRIDFLO® Automatic Faucet System incorporates patented BRV® Technology with a state of the art high quality gear motor drive mechanism. By using a gear motor instead of a solenoid, the HYBRIDFLO® Automatic Faucet System achieves a level of reliability rarely experienced with other automatic faucet systems. The spout of the faucet is built of high quality solid brass. The design of the control box allows for easy installation and conceals all mechanical and electrical components. An easy to clean filter assures easy maintenance, long life, and ultimate performance.

The unique design of the HYBRIDFLO® Automatic Faucet System allows for the use of various power options including battery power, electrical power (with battery back-up), or an environmentally friendly hydro-power electric generator.





Warranty

5 Years

AXIO® TOUCH-FREE TECHNOLOGY

ADA Compliant

# **Architect/Engineer Approval**

Job Name	
Date	
Model Specified	
Quantity	
Variations Specified	
Customer/Wholesaler	
Contractor	
Architect	
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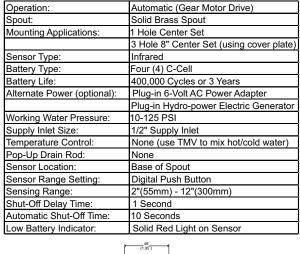


# HYBRIDFLO **AUTOMATIC FAUCET SYSTEMS**

Model **AEF-306** 

#### Specifications:

**Dimensions:** 



When the AEF-306 faucet is installed on a three (3) hole 4" or 8" center set application, a cover plate should be used.

#### Cover Plates should be specified separately.

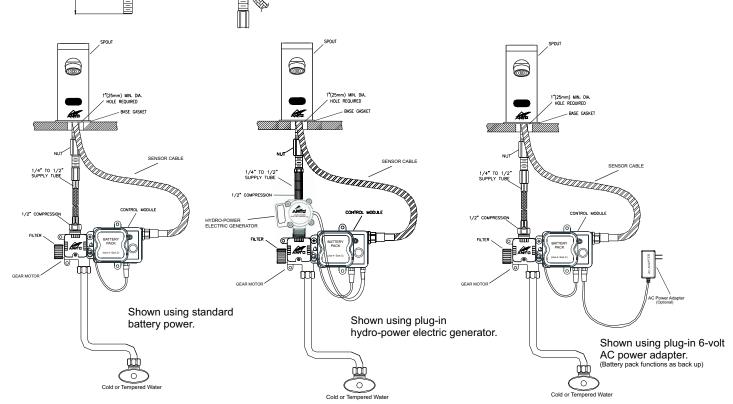
CP4 - Cover Plate for 4" (102mm) center set. (Actual plate length 6.25" (159mm))

CP8 - Cover Plate for 8" (204mm) center set. (Actual plate length 10.25" (260mm))

CP8-1 - Cover Plate for 8" (204mm)

center set. (Actual plate length 12.25" (311mm))

Shown using hot and cold water mixing



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